

**COMBINED DECLARATION AND POWER OF ATTORNEY
FOR UTILITY PATENT APPLICATION**

AS A BELOW-NAMED INVENTOR, I HEREBY DECLARE THAT:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: COMBINATORIAL POLYKETIDE LIBRARIES PRODUCED USING A MODULAR PKS GENE CLUSTER AS SCAFFOLD, the specification of which is attached hereto unless the following box is checked:

was filed on April 30, 1997 as United States Application Serial No. 08/846,247.

I HEREBY STATE THAT I HAVE REVIEWED AND UNDERSTAND THE CONTENTS OF THE ABOVE-IDENTIFIED SPECIFICATION, INCLUDING THE CLAIMS, AS AMENDED BY ANY AMENDMENT REFERRED TO ABOVE.

I acknowledge the duty to disclose information which is material to the patentability as defined in 37 C.F.R. § 1.56.

I hereby appoint the following attorneys and agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Thomas E. Ciotti (Reg No. 21,013)
Gladys H. Monroy (Reg No. 32,430)
Paul Schenck (Reg No. 27,253)
Freddie K. Park (Reg No. 35,636)
Charles D. Holland (Reg No. 35,196)
Tyler Dylan (Reg No. 37,612)
Harry J. Macey (Reg No. 32,818)
David L. Bradfute (Reg No. 39,117)
Laurie A. Axford (Reg No. 35,053)
Catherine M. Polizzi (Reg No. 40,130)
James C. Peacock III (Reg No. 40,124)
Thomas D. Mays (Reg. No. 34,524)
Ronald D. Devore (Reg No. 39,958)
Alan W. Cannon (Reg No. 34,977)
Dahna S. Pasternak (Reg No. P-41,411)
Frank Wu (Reg No. P-41,386)
Hector Gallegos (Reg No. P-40,614)
Thomas G. Wiseman (Reg. No. 35,046)

Kate H. Murashige (Reg No. 29,959)
Debra A. Shetka (Reg No. 33,309)
E. Thomas Wheelock (Reg No. 28,825)
Susan K. Lehnhardt (Reg No. 33,943)
Shmuel Livnat (Reg No. 33,949)
Antoinette F. Konski (Reg No. 34,202)
Stuart P. Kaler (Reg No. 35,913)
Robert Saltzberg (Reg No. 36,910)
Mani Adeli (Reg No. 39,585)
Sean Brennan (Reg No. 39,917)
J. Michael Schiff (Reg No. 40,253)
Robert K. Cerpa (Reg No. 39,933)
Lee K. Tan (Reg No. 39,447)
Madeline I. Johnston (Reg No. 36,174)
Stephen C. Durant (Reg No. 31,506)
Elaine T. Sale (Reg No. P-41,286)
Barry E. Bretschneider (Reg No. 28,055)
E. Victor Donahue (Reg. No. 35, 492)

Please direct all communications to:

Kate H. Murashige
Morrison & Foerster LLP
2000 Pennsylvania Avenue, N.W.
Washington, D.C. 20006-1888

Please direct all telephone calls to Kate H. Murashige at (202) 887-1533.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under § 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

10/3/97

Name: Chaitan KHOSLA

Residence: Stanford California

Citizenship: IN

Post Office Address: 132 Peter Covitz Circle, Stanford, CA 94305

740 LA PARA AVE, PALO ALTO,
CA 94306

10/8/97

Name: Gary ASHLEY

Residence: Alameda California

Citizenship: US

Post Office Address: 1102 Verdun Drive, Alameda CA 94502

1102 VERDEMAR DR. ALAMEDA, CA
94502

10/8/97

Name: Hong FU

Residence: Stanford California

Citizenship: CN

Post Office Address: Chem. Eng'g, Stanford III, Stanford University, Stanford CA 94305-5025

34158 BNY TERRACE, FREMONT, CA 94555

10/9/97

Name: Camilla M. KAO

Residence: Stanford California

Citizenship: US

Post Office Address: 19A, Escondido Village, Stanford CA 94305

698 MATADERO AVE, PALO ALTO,
CA 94306

10/8/97

Name: Robert McDANIEL

Residence: Palo Alto California

Citizenship: US

Post Office Address: 2891 Alma Street, No. D, Palo Alto, CA 94306

698 MATADERO AVE, PALO ALTO, CA 94306